CITY OF NEWTON, MASSACHUSETTS DEPARTMENT OF PURCHASING COMPARISON OF BIDS INVITATION TO BID #17-11

Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

BID OPENING TIME: 11:00 a.m., September 8, 2016

Department Head

Parks & Rec: Derek Mannion							
BIDDER	Antonellis Construction	A. R. Belli, Inc.	Jewett Landscape	Marchi Paving	Ronald Marini	Reliable Roofing & Sheet Metal	Trillennium Services
Zone A $$ (Total of Years 1, 2, 3 $)$		\$346,665.00		\$492,006.00		\$360,000.00	
Zone B (Total of Years 1, 2, 3)		\$270,000.00	\$195,000.00	\$296,938.00	\$524,100.00	\$258,000.00	
Zone C (Total of Years 1, 2, 3)		\$731,100.00	\$575,700.00		\$684,400.00	\$495,000.00	
Zone D $$ (Total of Years 1, 2, 3 $)$					\$579,000.00	\$258,000.00	
Zone E (Total of Years $1, 2, 3$)		\$246,000.00	\$192,300.00		\$270,000.00	\$258,000.00	\$205,250.00
Zone F (Total of Years 1, 2, 3)	\$244,500.00	\$259,200.00	\$255,300.00			\$258,000.00	

Zone A	Date	
Zone B	Date	-
Zone C	Date	=
Zone D	Date	_
Zone E	Date	_ ,
Zone F	Date	-

11-Snow Schools Page

Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders				Antonel	llis Construction					A. R. Bel	lli, Inc.					Jewett La	ndscape		
		2016	5-2017	20:	17-2018	2018-	-2019	2016	-2017	2017	-2018	2018-2	2019	2016	-2017	201	7-2018	2013	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and sailing of all zones shoveded or plowed by contractor except parking lots (City of Newton responsibility): Angier School, Bigelow Middle School, Lincoln-Elliot School, Mason-Rice School, Underwood School, Waban Library, Ward School and Zervas School (CLOSED).	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone A																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00						
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00						
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$7,200.00	\$21,600.00	\$7,200.00	\$21,600.00	\$7,200.00	\$21,600.00						
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3							\$10,185.00	\$30,555.00	\$10,185.00	\$30,555.00	\$10,185.00	\$30,555.00						
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$12,200.00	\$12,200.00	\$12,200.00	\$12,200.00	\$12,200.00	\$12,200.00						
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$14,700.00	\$14,700.00	\$14,700.00	\$14,700.00	\$14,700.00	\$14,700.00		_				
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$17,700.00	\$17,700.00	\$17,700.00	\$17,700.00	\$17,700.00	\$17,700.00						
Snow plowing & shoveling for storm in excess of 18°18.1" total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00						
Per Occurrence Sand/Salt w50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$2,300.00	\$6,900.00	\$2,300.00	\$6,900.00	\$2,300.00	\$6,900.00						
Zone A-Year 1 total Zone A - Year 2 total								\$115,	555.00	\$115	555.00								
Zone A - Year 2 total Zone A - Year 3 total										Ģ115,	555.00	\$115,5	55.00						
GRAND TOTAL ZONE A			II.	II.	I					\$346,60	65.00								
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and saining of all zones showled not plowed by contraction except paring loss City of revision responsibility; Aquinas School, Burr Park, Cabot School, the Education Center and F.A. Day Middle School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
ZONE B																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,700.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$5,700.00	\$17,100.00	\$5,700.00	\$17,100.00	\$5,700.00	\$17,100.00	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00
Snow plowing, shoveling and sanding/salting for storms 4*-7' per storm	3							\$7,800.00	\$23,400.00	\$7,800.00	\$23,400.00	\$7,800.00	\$23,400.00	\$5,500.00	\$16,500.00	\$5,500.00	\$16,500.00	\$5,500.00	\$16,500.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$9,500.00	\$9,500.00	\$9,500.00	\$9,500.00	\$9,500.00	\$9,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$11,100.00	\$11,100.00	\$11,100.00	\$11,100.00	\$11,100.00	\$11,100.00	\$8,000.00	\$8,000.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$14,400.00	\$14,400.00	\$14,400.00	\$14,400.00	\$14,400.00	\$14,400.00	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$2,900.00	\$2,900.00	\$2,900.00	\$2,900.00	\$2,900.00	\$2,900.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$1,700.00	\$5,100.00	\$1,700.00	\$5,100.00	\$1,700.00	\$5,100.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone B -Year 1 total								\$90,0	00.00					\$65,0	00.00				
Zone B - Year 2 total Zone B- Year 3 total Zone B- Year 3 total					T					\$90,0	00.00	\$90,00	0.00			\$65,	000.00		,000.00

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders				Antonel	lis Construction					A. R. Bel	lli, Inc.			Jewett Landscape					
		2016	-2017	201	17-2018	2018-	2019	2016	-2017	2017	7-2018	2018-	2019	2016	i-2017	201	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zone and removal of snow completely from sidewalks and curb where curb is a blue drop off zone and entrances, as well as sanding and asting of all zones shoveled or plowe by contractor except parking lots (City of Newton responsibility): Bowen School Brown Middle School, Countryside School, Memorial Spaulding School, Newton South High School, (Aw Hill School and Kennard Estate.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
ZONE C																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00	\$4,700.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$9,800.00	\$9,800.00	\$9,800.00	\$9,800.00	\$9,800.00	\$9,800.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$14,400.00	\$43,200.00	\$14,400.00	\$43,200.00	\$14,400.00	\$43,200.00	\$17,000.00	\$51,000.00	\$17,000.00	\$51,000.00	\$17,000.00	\$51,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3							\$19,900.00	\$59,700.00	\$19,900.00	\$59,700.00	\$19,900.00	\$59,700.00	\$18,500.00	\$55,500.00	\$18,500.00	\$55,500.00	\$18,500.00	\$55,500.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$30,300.00	\$30,300.00	\$30,300.00	\$30,300.00	\$30,300.00	\$30,300.00	\$23,000.00	\$23,000.00	\$23,000.00	\$23,000.00	\$23,000.00	\$23,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$39,300.00	\$39,300.00	\$39,300.00	\$39,300.00	\$39,300.00	\$39,300.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00	\$18,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
Per Occurrence Sand/Salt w50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$7,800.00	\$23,400.00	\$7,800.00	\$23,400.00	\$7,800.00	\$23,400.00	\$1,800.00	\$5,400.00	\$1,800.00	\$5,400.00	\$1,800.00	\$5,400.00
Zone C - Year 1 total								\$243,	700.00					\$191,	900.00				
Zone C - Year 2 total Zone C - Year 3 total	4									\$243,	,700.00	\$243.7	200.00			\$191	,900.00	\$101	,900.00
GRAND TOTAL ZONE C										\$731,1	00.00	9243,7	00.00			\$575,7	00.00	\$171	,700.00
		2016	-2017	201	17-2018	2018-	2019	2016	-2017	2017	7-2018	2018-	2019	2016	-2017	201	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all walkways, stairs and entrances, loading zones and removal of snow completely from all main entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City o Newton responsibility): City Hall, Newton Main Library, Police Headquarters and Senior Center. It is the contractor's responsibility to maintain these sites for safe passage throughout the duration of the snowstorm.	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone D																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue																			
zones or parking lots not included) for storms 0-2" per storm	1																		
zones or parking lots not included) for storms 0-2" per storm Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1																		
	1 1 3																		
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1																		
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	3 3																		
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	3 3 1																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	3 3 1																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4".7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing, shoveling for storm in excess of 18" 18.1" + 10tal accumulation Cost per inch measured to the lowest inch. (This cost will be added to 86 above for ONLY those	3 3 1 1																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing, shoveling for storm in excess of 18" 18.1" to 18" per storm Snow plowing, shoveling for storm in excess of 18" 18.1" to 18" per storm Snow plowing, shoveling for storm in excess of 18" 18.1" to 18" per storm Snow plowing, shoveling for storm in excess of 18" 18.1" to 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storm Snow plowing, shoveling and sanding/salting for storms 1.4.1" - 18" per storms Snow plowing, shoveling and san	3 3 1 1 1																		
Snow plowing, shoveling and sanding/salting for storms 0.2" per storm Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1" total accumulation Cost per inch measured to the lowest inch. (This cost will be added to 86 above for ONLY those inches above 18 Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON-Plowing events, (i.e., ice storms) for all locations under this Zone.	3 3 1 1 1																		

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders	Antonellis Construction A. R. Belli, Inc. Jewett Lands							ndscane	pe										
Biddets		2016	-2017		17-2018	2018-	2019	2016	2017		-2018	2018-2	2019	2016-	-2017		7-2018	2011	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zone:		2016	-201/	201	17-2018	2018-	2017	2016	-201/	2017	-2018	2018-	2017	2016	-201/	201	-2018	2013	5-2019
and removal of snow completely from sidewalks and curb where curb is a blue drop off zone and entrances, as well as sanding and salting of all zones shoveled or plower by contractor except parking lots (City of Newton responsibility): Newton North High School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone E																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$1,450.00	\$1,450.00	\$1,450.00	\$1,450.00	\$1,450.00	\$1,450.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500.00	\$4,500.00	\$13,500.00
Snow plowing, shoveling and sanding/salting for storms 4"-7' per storm	3							\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$5,200.00	\$15,600.00	\$5,200.00	\$15,600.00	\$5,200.00	\$15,600.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,300.00	\$8,300.00	\$8,300.00	\$8,300.00	\$8,300.00	\$8,300.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$8,150.00	\$8,150.00	\$8,150.00	\$8,150.00	\$8,150.00	\$8,150.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured																			
to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$2,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00	\$1,800.00
Per Occurrence Sand/Salt wi50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00
Zone E -Year 1 total								\$82,0	00.00					\$64,1	00.00				
Zone E - Year 2 total					1		l			\$82,0	00.00	\$82,00	00.00			\$64,	100.00	\$64	100.00
Zone E - Year 3 total GRAND TOTAL ZONE E										\$246,00	00.00	\$62,00	0.00			\$192,3	00.00	504,	100.00
		2016	-2017	201	17-2018	2018-	-2019	2016	-2017	2017	-2018	2018-2	2019	2016-	-2017	2017	-2018	2013	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones																			
and removal of snow completely from sidewalks and curb where curb is a blue drop off zone and entrances, as well as sanding and salting of all zones shoveled or plowe by contractor except parking lots (City of Newton responsibility): Aubumdale Library, Burr School, Carr School, Franklin School, Horace-Mann School, Peiro School and Williams School	UNIT	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone F																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$2,700.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$5,700.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$4,275.00	\$4,275.00	\$4,275.00	\$4,275.00	\$4,275.00	\$4,275.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3	\$5,500.00	\$16,500.00	\$5,500.00	\$16,500.00	\$5,500.00	\$16,500.00	\$5,400.00	\$16,200.00	\$5,400.00	\$16,200.00	\$5,400.00	\$16,200.00	\$6,600.00	\$19,800.00	\$6,600.00	\$19,800.00	\$6,600.00	\$19,800.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3	\$6,500.00	\$19,500.00	\$6,500.00	\$19,500.00	\$6,500.00	\$19,500.00	\$7,500.00	\$22,500.00	\$7,500.00	\$22,500.00	\$7,500.00	\$22,500.00	\$7,625.00	\$22,875.00	\$7,625.00	\$22,875.00	\$7,625.00	\$22,875.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$9,200.00	\$9,200.00	\$9,200.00	\$9,200.00	\$9,200.00	\$9,200.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00
	1												\$11,000.00	\$9,350.00	60.250.00		60.250.00	\$9,350.00	\$9,350.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00	\$11,000.00			\$9,350.00	\$9,350.00	\$9,350.00		
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1	\$8,400.00 \$10,000.00	\$8,400.00 \$10,000.00	\$8,400.00 \$10,000.00	\$8,400.00 \$10,000.00	\$8,400.00 \$10,000.00	\$8,400.00 \$10,000.00	\$11,000.00 \$14,000.00	\$11,000.00 \$14,000.00	\$11,000.00 \$14,000.00	\$11,000.00	\$11,000.00	\$14,000.00	\$9,350.00	\$9,350.00	\$9,350.00 \$10,200.00	\$9,350.00	\$10,200.00	\$10,200.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured	1																		
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1 1																		
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those	1	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00 \$2,000.00 \$6,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00	\$14,000.00	\$14,000.00	\$14,000.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00	\$10,200.00	\$10,200.00	\$10,200.00
Snow plowing, shoveling and sunding/salting for storms 14.1" · 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1" + total accumulation Cost per inch measured to the lowest inch. (This cost will be added to 86 above for ONLY those inches above 18 Per Occurrence Sand/Salt w50-59 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone. Zone F -Year 1 total	1	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00 \$2,000.00 \$6,000.00	\$10,000.00	\$10,000.00	\$14,000.00 \$2,800.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00	\$14,000.00	\$10,200.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00 \$1,500.00	\$10,200.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1" + total accumulation Cost per inch measured to the lowest inch. (This cost will be added to 86 above for ONLY those inches above 18 Per Occurrence Sand/Salt w50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, i.e., ice storms) for all locations under this Zone. Zone F - Year 1 total Zone F - Year 2 total	1	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00 \$2,000.00 \$6,000.00	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm Snow plowing & shoveling for storm in excess of 18"18.1" - 1 total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18 Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone. Zone F -Year 1 total	1	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00 \$2,000.00 \$6,000.00	\$10,000.00 \$2,000.00 \$2,000.00	\$10,000.00 \$2,000.00 \$6,000.00	\$10,000.00	\$10,000.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00 \$2,800.00 \$1,500.00	\$14,000.00 \$2,800.00 \$4,500.00	\$14,000.00	\$14,000.00 \$2,800.00 \$4,500.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00 \$1,500.00 \$5,700.00	\$10,200.00 \$1,500.00 \$1,900.00	\$10,200.00

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders		Marchi Paving Inc.					Ronald Marini					R	Reliable Roofing & Sheet Met						
		2016	-2017	201	17-2018	2018	-2019	2016	-2017	2017	-2018	2018-	2019	2016	5-2017	201	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and sating of all zones shoveded or plowed by contractor except parking lots (City of Newton responsibility): Angier School, Bigelow Middle School, Lincoln-Elliot School, Mason-Rice School, Underwood School, Waban Library, Ward School and Zervas School (CLOSED).	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone A					1														
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1	\$5,368.00	\$5,368.00	\$5,368.00	\$5,368.00	\$5,368.00	\$5,368.00							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1	\$12,810.00	\$12,810.00	\$12,810.00	\$12,810.00	\$12,810.00	\$12,810.00							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3	\$13,380.00	\$40,140.00	\$13,380.00	\$40,140.00	\$13,380.00	\$40,140.00							\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3	\$14,518.00	\$43,554.00	\$14,518.00	\$43,554.00	\$14,518.00	\$43,554.00							\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00	\$10,000.00	\$30,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1	\$15,455.00	\$15,455.00	\$15,455.00	\$15,455.00	\$15,455.00	\$15,455.00							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1	\$16,430.00	\$16,430.00	\$16,430.00	\$16,430.00	\$16,430.00	\$16,430.00							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1	\$17,775.00	\$17,775.00	\$17,775.00	\$17,775.00	\$17,775.00	\$17,775.00							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured																			
to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1	\$4,070.00	\$4,070.00	\$4,070.00	\$4,070.00	\$4,070.00	\$4,070.00							\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3	\$2,800.00	\$8,400.00	\$2,800.00	\$8,400.00	\$2,800.00	\$8,400.00							\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00
Zone A-Year 1 total		\$164,	002.00											\$120,	00.00				
Zone A - Year 2 total				\$16	4,002.00											\$120	0,000.00		
Zone A -Year 3 total					00000	\$164,0	002.00									44.00		\$120	0,000.00
GRAND TOTAL ZONE A		2016	-2017		92,006.00 17-2018	2018	2010	2016	-2017	2017	-2018	2018-	2010	2016	5-2017	\$360,0	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and salling of all zones shoveled or piowed by contractor except parking bits (City of Newton responsibility): Aquinas School, Burr Park, Cabor School, the Education Center and F.A. Day Middle School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
ZONE B							ı								I .				
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1	\$3,361.00	\$3,361.00	\$3,290.00	\$3,290.00	\$3,290.00	\$3,290.00	\$6,700.00	\$6,700.00	\$6,700.00	\$6,700.00	\$6,700.00	\$6,700.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1	\$4,805.00	\$4,805.00	\$4,805.00	\$4,805.00	\$4,805.00	\$4,805.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$8,500.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3	\$7,279.00	\$21,837.00	\$7,209.00	\$21,627.00	\$7,209.00	\$21,627.00	\$10,500.00	\$31,500.00	\$10,500.00	\$31,500.00	\$10,500.00	\$31,500.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3	\$8,743.00	\$26,229.00	\$8,693.00	\$26,079.00	\$8,693.00	\$26,079.00	\$13,000.00	\$39,000.00	\$13,000.00	\$39,000.00	\$13,000.00	\$39,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1	\$10,045.00	\$10,045.00	\$9,961.00	\$9,961.00	\$9,961.00	\$9,961.00	\$28,000.00	\$28,000.00	\$28,000.00	\$28,000.00	\$28,000.00	\$28,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1	\$11,183.00	\$11,183.00	\$10,997.00	\$10,997.00	\$10,997.00	\$10,997.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1	\$13,013.00	\$13,013.00	\$12,060.00	\$12,060.00	\$12,060.00	\$12,060.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1	\$3,219.00	\$3,219.00	\$3,219.00	\$3,219.00	\$3,219.00	\$3,219.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3	\$2,130.00	\$6,390.00	\$2,130.00	\$6,390.00	\$2,130.00	\$6,390.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone B -Year 1 total		\$100,	082.00					\$174,	700.00					\$86,0	000.00			İ	
Zone B- Year 2 total				\$98	8,428.00					\$174,	700.00					\$86	,000.00		
Zone B- Year 3 total					L	\$98,4	28.00					\$174,7	00.00					\$86	,000.00
GRAND TOTAL ZONE B				\$2	96,938.00					\$524,1	00.00					\$258,0	00.00		

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders				Marc	hi Paving Inc.					Ronald	Marini				Re	eliable Roofing	& Sheet Metal		
		2016	-2017	201	17-2018	2018-	2019	2016	-2017	2017	7-2018	2018-	2019	2016	-2017	201	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City of Newton responsibility): Bowen School, Brown Middle School, Countryside School, Memorial Spaulding School, Newton South High School, Oak Hill School and Kennard Estate.	Umt	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
ZONE C																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,800.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$23,000.00	\$69,000.00	\$23,000.00	\$69,000.00	\$21,000.00	\$63,000.00	\$15,000.00	\$45,000.00	\$15,000.00	\$45,000.00	\$15,000.00	\$45,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3							\$23,000.00	\$69,000.00	\$23,000.00	\$69,000.00	\$21,000.00	\$63,000.00	\$15,000.00	\$45,000.00	\$15,000.00	\$45,000.00	\$15,000.00	\$45,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$24,000.00	\$24,000.00	\$24,000.00	\$24,000.00	\$22,000.00	\$22,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$24,000.00	\$24,000.00	\$20,000.00	\$20,000.00	\$22,000.00	\$22,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
Snow plowing & shoveling for storm in excess of 18"18,1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00	\$2,000.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$4,000.00	\$12,000.00	\$4,000.00	\$12,000.00	\$4,000.00	\$12,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone C - Year 1 total								\$234,	800.00					\$165,	000.00				
Zone C - Year 2 total					1					\$230	800.00					\$165	,000.00		
Zone C - Year 3 total GRAND TOTAL ZONE C										\$684,4	00.00	\$218,8	00.00			\$495.0	00.00	\$165	5,000.00
Proposal for Plowing & Shoveling of all walkways, stairs and entrances, loading zones and removal of snow completely from all main entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City of Newton responsibility): City Hall, Newton Main Library, Police Headquarters and Senior Center. It is the contractor's responsibility to maintain these sites for safe passage throughout the duration of the snowstorm.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone D SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" ner storm	1							\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$10,000,00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000,00	\$6,000,00	\$6,000.00	\$6,000,00	\$6,000.00	\$6,000.00	\$6,000,00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$16,000.00	\$48,000.00	\$16,000.00	\$48,000.00	\$16,000.00	\$48,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3							\$17,000.00	\$51,000.00	\$17,000.00	\$51,000.00	\$17,000.00	\$51,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone D - Year 1 total								\$193,	000.00					\$86,0	00.00				
Zone D -Year 2 total										\$193	,000.00			_		\$86,	000.00		
Zone D - Year 3 total		-								\$579,0	00.00	\$193,0	00.00			\$258.0	00.00	\$86	,000.00
GRANT TOTAL ZONE D			l	l	l					\$319,U	00.00					\$45 8, 0	00.00		

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders				March	ni Paving Inc.					Ronald 1	Marini			Reliable Roofing & Sheet Metal 2016-2017 2017-2018					
		2016	-2017	201	17-2018	2018-	2019	2016	-2017	2017	-2018	2018-	2019	2016	5-2017	201	7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City of Newton responsibility): Newton North High School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone E																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1							\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1							\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3							\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3							\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1							\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$12,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1							\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Per Occurrence Sand/Salt w/50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3							\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$2,000.00	\$6,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone E -Year 1 total								\$90,0	00.00					\$86,0	000.00				
Zone E - Year 2 total					1					\$90,0	000.00	000.00	20.00			\$86	,000.00	607	000 00
Zone E - Year 3 total GRAND TOTAL ZONE E										\$270.0	00.00	\$90,00	00.00			\$258.0	00.00	\$86,	000.00
GRAND TOTAL ZONE E		2014	5-2017	201	17-2018	2018-	2010	2016	-2017		-2018	2018-	2010	201	5-2017		7-2018	201	8-2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones		2010	5-2017	201	17-2018	2018-	-2019	2010	-2017	2017	-2018	2018-	2019	2010	-2017	201	7-2018	201	8-2019
and removal of snow completely from sidewalks and curb where curb is a blue drop- off zone and entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City of Newton responsibility): Auburndale Library, Burr School, Carr School, Franklin School, Horace-Mann School, Peirce School and Williams School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone F																			
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1													\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1													\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00	\$6,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3													\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3													\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00	\$7,000.00	\$21,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1													\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1							<u> </u>						\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1													\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1													\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00
Per Occurrence Sand/Salt w/S0-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3													\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00
Zone F -Year 1 total														\$86,0	000.00				
Zone F -Year 2 total																\$86	,000.00		
Zone F - Year 3 total				l		l			l	l						0250.0	00.00	\$86,	000.00
GRAND TOTAL ZONE F																\$258,0	00.00		

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Snow Plowing Services - Shoveling, Sanding, Salting for NPS & Public Buildings

Bidders				Trillen	nium Services		
		2016	i-2017	201	17-2018	2018	2019
Proposal for Plowing & Shoveling of all entrances, walkways, stairs, loading zones and removal of snow completely from sidewalks and curb where curb is a blue drop-off zone and entrances, as well as sanding and salting of all zones shoveled or plowed by contractor except parking lots (City of Newton responsibility): Newton North High School.	Unit	UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
Zone E							
SHOVELING & SANDING/SALTING ONLY; NO SNOW PLOWING "SCRAPE DOWN (Blue zones or parking lots not included) for storms 0-2" per storm	1	\$1,850.00	\$1,850.00	\$1,850.00	\$1,850.00	\$1,950.00	\$1,950.00
Snow plowing, shoveling and sanding/salting for storms 0-2" per storm	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00
Snow plowing, shoveling and sanding/salting for storms 2.1" -4" per storm	3	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00	\$5,000.00	\$15,000.00
Snow plowing, shoveling and sanding/salting for storms 4"-7" per storm	3	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00	\$6,000.00	\$18,000.00
Snow plowing, shoveling and sanding/salting for storms 7.1" - 10" per storm	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
Snow plowing, shoveling and sanding/salting for storms 10.1" - 14" per storm	1	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00
Snow plowing, shoveling and sanding/salting for storms 14.1" - 18" per storm	1	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00	\$6,500.00
Snow plowing & shoveling for storm in excess of 18"18.1"+ total accumulation Cost per inch measured to the lowest inch. (This cost will be added to #6 above for ONLY those inches above 18	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00
Per Occurrence Sand/Salt wi50-50 mix all zones except parking lots of schools. This cost is for NON- Plowing events, (i.e., ice storms) for all locations under this Zone.	3	\$1,650.00	\$4,950.00	\$1,650.00	\$4,950.00	\$1,700.00	\$5,100.00
Zone E -Year 1 total		\$68,3	300.00				
Zone E - Year 2 total				\$68	3,300.00		
Zone E - Year 3 total						\$68,6	50.00
GRAND TOTAL ZONE E				\$2	05,250.00		

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